

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 1976—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall (in millimetres)					Bright Sunshine
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Maximum	Date	Minimum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Cobb Dam .. .. .	823	17.4	6.5	12.0	+0.2	20.7	9	1.5	6	117	12	-51	62	28	..
Murchison .. .. .	158	21.9	9.0	15.5	+0.4	28.0	5	-1.5	16	69	10	..	18	29	..
Lake Rototiti .. .. .	634	18.2	6.7	12.5	-0.1	23.0	6	1.4	25	143	12	+21	38	28	..
Hokitika Aerodrome .. .. .	39	19.0	10.9	15.0	+0.5	22.1	19	4.5	24	145	13	-94	44	11	158
Reefton .. .. .	198	20.9	9.7	15.3	+0.7	25.4	3	2.6	24	86	13	-56	28	29	..
Totara Flat .. .. .	77	20.9	9.4	15.2	+0.6	24.5	3	2.4	24	96	11	-39	38	8	..
Greymouth .. .. .	4	19.0	12.0	15.5	+0.3	22.5	5	7.0	24	162	11	-31	46	8	155
Otira Substation .. .. .	383	18.6	9.1	13.9	..	23.5	18	3.5	24	208	12	-135	79	11	..
Harihari .. .. .	45	20.2	9.7	15.0	+0.8	23.8	19	1.8	24	285	12	-55	92	11	..
Franz Josef .. .. .	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fox Glacier .. .. .	152	19.1	9.1	14.1	..	22.5	19	3.8	24	330	14	-98	110	11	..
Haast .. .. .	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Milford Sound .. .. .	3	18.5	9.3	13.9	+0.4	22.4	21	3.3	24	570	19	-60	116	1	..
Stephens Island .. .. .	187	17.4	..	..	..	21.0	21	..	..	37	8	-21	22	29	..
Riwaka, Motueka .. .. .	8	21.3	9.5	15.4	-0.3	26.0	9	5.0	25	93	8	-11	59	28	198
Golden Downs Forest .. .. .	274	20.3	7.4	13.9	-0.2	24.5	20	1.6	24	93	7	-6	43	28	..
Brightlands Bay .. .. .	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Appleby .. .. .	17	20.7	10.4	15.6	-0.5	25.7	9	6.8	24	65	5	-16	43	28	..
Nelson Aerodrome .. .. .	2	20.0	10.5	15.3	-0.4	24.5	9	6.1	25	80	7	-1	41	28	193
Rai Valley .. .. .	79	20.5	8.4	14.5	-0.6	24.0	9	0.8	6	169	7	+29	64	29	..
Moutere Hills .. .. .	137	20.7	12.1	16.4	+0.3	25.7	9	8.7	28	68	6	-21	42	28	..
Blenheim Aerodrome .. .. .	27	21.8	10.1	16.0	+0.3	26.1	20	3.7	6	30	6	-23	17	28	..
Blenheim .. .. .	4	21.7	10.9	16.3	+0.3	27.0	20	4.7	6	30	5	-21	19	28	227
Wither Hills, Blenheim .. .. .	32	22.1	10.7	16.4	+0.1	27.4	20	4.7	7	25	5	-28	16	28	..
Waihopai Power Station .. .. .	262	21.9	9.2	15.6	+0.4	27.5	20	0.7	25	47	8	-17	20	28	..
Vernon Lagoons .. .. .	2	21.5	9.8	15.7	+0.2	26.5	23	2.6	6	25	6	..	14	28	206
Lake Grassmere .. .. .	2	20.4	11.6	16.0	+0.4	25.5	20	4.5	10	21	6	-22	11	28	205
Cape Campbell .. .. .	3	18.0	12.9	15.5	+0.2	23.2	23	9.5	7	28	5	-20	15	28	..
Hanmer Forest .. .. .	387	20.5	7.3	13.9	+0.1	26.6	8	0.2	24	52	10	-39	11	26	171
Molesworth .. .. .	893	19.9	4.6	12.3	+0.4	26.0	20	-1.6	25	31	6	-17	16	28	..
Kaikoura .. .. .	99	19.0	11.0	15.0	+0.1	29.0	22	7.0	6	18	11	-58	4	26	198
Balmoral Forest .. .. .	198	21.7	7.3	14.5	+0.1	27.6	1	1.0	26	9	8	-42	3	4	..
Waiau .. .. .	137	22.3	7.7	15.0	..	28.8	19	1.1	26	29	8	..	10	26	..
The Hermitage, Mount Cook .. .. .	765	18.4	7.7	13.1	+0.8	23.2	17	1.6	24	340	13	-13	121	11	139
Godley Peaks, Tekapo .. .. .	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount John .. .. .	1,027	17.6	7.4	12.5	+1.2	24.6	1	1.5	28	10	3	-38	5	29	225
Ski Basin .. .. .	1,554	11.7	4.0	7.9	+0.6	15.5	1	-2.5	28	94	15	..	15	21	..
Craigieburn Forest .. .. .	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge .. .. .	364	19.9	8.1	14.0	+0.3	27.2	22	4.0	13	17	9	-41	5	30	..
Highbank Power Station .. .. .	336	19.3	8.9	14.1	+0.4	25.9	20	4.7	28	40	8	-46	12	30	170
Hororata Substation .. .. .	192	21.2	7.3	14.3	+0.4	29.8	22	1.0	26	22	9	-49	8	30	..
Winchmore .. .. .	160	20.2	8.7	14.5	+0.8	30.1	8	3.5	6	29	8	-45	12	4	..
Peel Forest .. .. .	274	19.7	7.3	13.5	..	29.3	1	2.0	26	53	15	..	15	4	..
Ashburton .. .. .	101	21.5	9.2	15.4	+0.6	32.5	1	2.9	26	30	7	-46	13	30	167
Waipara .. .. .	64	21.9	9.2	15.6	..	29.4	22	2.5	6	16	9	..	6	30	..
Ashley Forest .. .. .	107	19.6	9.6	14.6	+0.1	29.4	22	4.8	6	14	5	-57	7	4	176
Rangiora .. .. .	46	20.7	8.6	14.7	+0.2	30.9	22	3.0	6	12	4	-44	7	4	..
Darfield .. .. .	195	21.7	8.8	15.3	+0.8	29.7	22	3.8	26	24	8	-50	8	4	..
Eyrewell Forest .. .. .	158	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch Airport .. .. .	30	20.6	10.6	15.6	+1.0	30.2	22	5.1	6	19	6	-34	8	28	..
Christchurch Airport Site B .. .. .	30	20.7	10.2	15.5	..	31.6	22	2.8	25	16	6	..	7	28	185
Christchurch .. .. .	7	21.2	10.2	15.7	+0.7	30.7	22	6.0	6	15	3	-43	9	28	..
Bromley, Christchurch .. .. .	9	21.0	12.1	16.6	+1.6	34.5	20	8.0	20	16	6	-40	8	28	..
Mount Pleasant .. .. .	137	19.8	11.9	15.9	+0.9	29.5	22	8.0	5	19	6	-34	7	4	..
Lincoln .. .. .	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lincoln, No. 3 .. .. .	11	20.4	10.1	15.3	..	30.1	22	4.6	28	19	6	..	10	4	183
Lake Tekapo .. .. .	683	19.9	7.3	13.6	+0.5	25.8	1	0.7	24	12	3	-36	6	30	220
Lake Pukaki No. 2 .. .. .	556	20.6	8.5	14.6	+1.0	25.8	12	1.6	24	20	5	..	10	29	..
Fairlie .. .. .	306	20.1	6.4	13.3	+0.3	30.4	1	-0.3	26	29	5	-42	17	30	..
Twizel .. .. .	457	21.6	5.7	13.7	+0.7	27.7	8	-4.2	24	21	6	..	9	29	..
Ikawai .. .. .	70	19.3	7.3	13.3	+0.1	28.2	22	1.0	24	8	3	..	5	4	..
Geraldine .. .. .	119	20.4	7.5	14.0	..	31.0	8	2.5	26	32	7	..	19	4	..
Orari Estate .. .. .	81	20.1	7.5	13.8	-0.1	31.9	8	2.1	26	34	7	-40	18	4	..
Temuka .. .. .	24	19.9	8.3	14.1	+0.0	32.0	8	2.3	26	27	3	-37	14	4	..
Timaru Aerodrome .. .. .	26	19.4	7.8	13.6	-0.2	32.7	8	1.8	26	20	3	-36	9	4	..
Timaru .. .. .	17	19.2	9.2	14.2	+0.0	30.2	22	4.6	26	18	5	-40	9	4	143
Waimate .. .. .	61	20.0	9.3	14.7	+0.3	30.3	22	4.5	28	12	5	-54	8	4	146
Livingstone Substation .. .. .	305	19.6	7.6	13.6	+0.7	29.2	1	2.0	5	7	3	..	5	4	..
Oamaru Aerodrome .. .. .	30	18.6	8.4	13.5	-0.1	29.2	22	2.4	24	10	3	-43	6	28	167
Tara Hills, Oamaru .. .. .	488	21.3	7.0	14.2	+1.0	27.7	8	-2.7	24	10	5	-43	4	30	202
Lake Hawea .. .. .	350	19.6	9.6	14.6	+0.2	24.9	2	2.8	24	17	8	-54	6	21	..
Wanaka .. .. .	296	21.9	8.4	15.2	+0.7	27.2	8	0.7	24	17	8	-44	9	21	..
Naseby Forest .. .. .	610	19.9	5.9	12.9	+1.4	27.0	8	-2.5	24	12	6	-54	8	4	..
Ranfurlly .. .. .	427	20.4	5.8	13.1	..	26.6	8	-4.2	24	9	9	..	5	4	170
Herbert Forest .. .. .	61	19.7	7.3	13.5	+0.3	30.5	8	3.0	5	5	5	-73	3	4	..
Palmerston .. .. .	21	19.1	6.8	13.0	+0.3	30.6	8	-1.6	24	11	6	..	4	4	164
Cherry Farm Hospital .. .. .	6	18.8	7.7	13.3	+0.1	30.3	1	-1.7	24	8	6	-50	4	4	..
Taiaroa Head .. .. .	72	16.2	10.5	13.4	+0.8	28.0	22	7.0	5	22	9	-42	12	28	..
Invermay, Taieri .. .. .	24	19.8	7.6	13.7	+0.6	30.5	8	0.5	28	9	7	-60	4	4	..